



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RB23003267-5B
Job Sheet 200193



Part No: RB23003267-5B

Job Qty: 6 pcs

Part Name: Block



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/9/19

Job Tracking No:

Due Date: 10/14/19

Created By: Jennifer Renwick

Type: SOLD

Description:

Note: DWG RB23003267 Rev.E IPP Rev. A 19.02.13 New issue DP Verify DD/IPP Rev. B 19.08.09 drawing revision DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	SL-154 - 1	6 pcs	10/14/19	10/14/19	1.00	0.40	SL-154 - 1		JB 19.09.22
110	QC 2	6 pcs	10/14/19	10/14/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		JB 19.09.22

DART Aerospace Ltd.
1270 Aberdeen Street
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TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaero.com



Container No: S215807

Part: RB23003267-5B

Job No: 200193

Serial No/Batch: S215807

Revision: E

Inspector:

Exn Date:

Re-dut split - Andrew T messed it up
2L 19-10-04

Plex 9/9/19 10:07 AM Dart.Renwick.Jennifer

					Packaging 2 - 20 - B4B	
					Packaging 2 - 21 - B4B	
					Packaging 2 - 22 - B4B	
					Packaging 2 - 23 - B4B	
					Packaging 2 - 24 - B4B	
					Packaging 2 - 25 - B4B	
					Packaging 2 - 26 - B4B	
					Packaging 2 - 27 - B4B	
					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
127	QC 6	6 pcs	10/14/19	0.00 0.00	QC 6 - 9	
					QC 6 - 68	DAS
					QC 6 - 61	61
					QC 6 - 40	9-89
					QC 6 - 81	
128	Small Fab - 2 - B4B	6 pcs	10/14/19	0.00 0.60	Small Fab - 1 - B4B	
					Small Fab - 2 - B4B	MCC
					Small Fab - 3 - B4B	
					Small Fab - 4 - B4B	
					Small Fab - 5 - B4B	
					Small Fab - 6 - B4B	
					Small Fab - 7 - B4B	
					Small Fab - 8 - B4B	
129	QC 5	6 pcs	10/14/19	0.00 0.00	QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	
					QC 5 - 50	
					QC 5 - 30	DAS
					QC 5 - 40	81
					QC 5 - 61	9-89
					QC 5 - 81	
130	Packaging 3-1 - Stock - B4B	6 pcs	10/14/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	

Packaging 3 - 6 - B4B

Packaging 3 - 7 - B4B

Packaging 3 - 8 - B4B

Packaging 3 - 9 - B4B

Packaging 3 - 10 - B4B

Packaging 3 - 11 - B4B

Packaging 3 - 12 - B4B

Packaging 3 - 13 - B4B

Packaging 3 - 14 - B4B

Packaging 3 - 15 - B4B

Packaging 3 - 16 - B4B

Packaging 3 - 17 - B4B

Packaging 3 - 18 - B4B

Packaging 3 - 19 - B4B

Packaging 3 - 20 - B4B

Packaging 3 - 21 - B4B

Packaging 3 - 22 - B4B

Packaging 3 - 23 - B4B

Packaging 3 - 24 - B4B

Packaging 3 - 25 - B4B

Packaging 3 - 26 - B4B

Packaging 3 - 27 - B4B

Packaging 3 - 28 - B4B

Packaging 3 - 29 - B4B

Packaging 3 - 30 - B4B

Packaging 3 - 31 - B4B

Packaging 3 - 32 - B4B

Packaging 3 - 33 - B4B

Packaging 3 - 34 - B4B

Packaging 3 - 35 - B4B

Packaging 3 - 36 - B4B

140 QC 21 - SA

6 pcs

10/14/19

0.00 0.00

QC 21 - SA - 21

QC 21 - SA - 70

QC 21 - SA - 53

DAS
21
9-09

OCT 11 2019

Part Op 100 - 1-Machine as per folio FC662 FOLIO REV: AADWG REV: 4

2-Debur

Descriptions: 110 - QC2- Inspect parts off machine FAI/FAIB

120 - QC8- Inspect parts - second check

125 - Issue P/O; 44557 -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -
Material type; 6061T6 -Certificate of Conformity is required

126 - (Receive & Inspect for Damage & Mat'l Certs) C of C required.

127 - QC6- All purchased or subcontracted products

128 - Laser engrave P/N.

129 - QC5- Inspect part completeness to step on W/O

130 - Identify as per dwg & Stock Location: _____

140 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6H0.312	6061-T6 Hex Bar .312	.5400 ft (.09 ea)	100-SL-154 - 1	<u>\$ 162400</u>

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-SL-154 - 1	M6061T6H0.312	1	20	0



Dart Aerospace Ltd.
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Tel (613) 632-5200

PURCHASE ORDER

POHB044557



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044557

PO Date: 9/23/19

Due Date: 10/1/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground
Pynt Terms: Net 60

Freight Terms:

Special Comments:

E-MAILED
2019-09-24

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	200193	RB23003267-5B	Block -Issue P/O -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	10/1/19	30 pcs	0 pcs	30 pcs	\$1.16/pcs	\$34.80
				X30		OCT 02 2019			DAS 61 9-89		DP
2	200203	RB23003267-9B	Block -Issue P/O -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	10/1/19	30 pcs	0 pcs	30 pcs	\$1.16/pcs	\$34.80
				X30		OCT 02 2019					DP



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PURCHASE ORDER

POHB044557



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	200167	RB23003267-11B	Block -Issue P/O -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed -		10/1/19	30 pcs	0 pcs	30 pcs	\$1.16/pcs	\$34.80
4	200219	RB23003267-7B	Block -Issue P/O -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed -		10/1/19	30 pcs	0 pcs	30 pcs	\$1.16/pcs	\$34.80
5	200188	RB23003267-3B	Block -Issue P/O -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed -		10/1/19	30 pcs	0 pcs	30 pcs	\$1.16/pcs	\$34.80
Grand Total:											\$174.00



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PURCHASE ORDER

POHB044557



Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 9/24/19 1:38 PM Dart.Guerin.Kimberley



Certificat de Conformité / Certificate of Compliance

(022674-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

022674 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By		Transport / No de Compte Courier / Acc. No.		Bon de commande Client Customer Purchase Order No.			
27-Sep-2019		Jigar Patel				POHB044557			
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)		CATG. U/M	Comm. /Ordered	Exp/ Shipped	Quantités / Quantities Qté NC/ NC Qty		À venir / Back Order
1	RB23003267-5B Rev.	RB23003267-5B 01-ANO-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2 WATER SEALANT		ANODIZE CH	30	30	0	0	0
2	RB23003267-9B Rev.	RB23003267-9B 01-ANO-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2 WATER SEALANT		ANODIZE CH	30	30	0	0	0
3	RB23003267-11B Rev.	RB23003267-11B 01-ANO-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2 WATER SEALANT		ANODIZE CH	30	30	0	0	0
4	RB23003267-7B Rev.	RB23003267-7B 01-ANO-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2 WATER SEALANT		ANODIZE CH	30	30	0	0	0
5	RB23003267-3B Rev.	RB23003267-3B 01-ANO-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2 WATER SEALANT		ANODIZE CH	30	30	0	0	0

RECEIVED
 OCT 01 2019
 DART AEROSPACE LTD.

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.



Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only

NCR No. _____

Job: 200193

Part No. RB23003267-58

DISPOSITION

Rework ☐
Scrap ☐
Use-as-is ☐

DEPARTMENT/PROCESS

Skid-tube ☐
Machining ☐
Large Fab ☐

Cross tube ☐
Small Fab ☐
Finishing ☐

Eng. (Non-AW) ☐
Prod. Eng. Coord. ☐
Rec/Store/Packaging ☐

Engineering ☐
Water Jet ☐
Supplier ☒
Quality ☐

Date: _____

Sequence #: 125

QTY Affected: _____

MRB (QS1042)

Description Work Order Deviation

Disposition

Scratches, touch-up after anodize applied too liberally

Completed By _____

Lead hand / Supervisor _____

QC / QA Coordinator _____

Root Cause

Operator ☒
Manufacturing Process ☐
Equip/Tooling ☐
Handling/Preservation ☐
Material ☐
Product Improvement ☐
Process Improvement ☐
Human Factors ☒

FAULT CATEGORY

Pressure/Forced ☐
Bending ☐
Crushing ☐
Cracks ☐
Crimp/Kink/Ripple/Wave/Twist ☐
Marks/Chatter ☐
Mislabeled ☐
Contamination ☐
Misaligned/off center ☐
BOM/Route ☐
Broken/Damage/Defect ☐
Incomplete/Unclear Instructions ☐
Drill Holes ☐
Fit/Function ☐

Power Loss/Surge ☐
Folio/Program ☐
Grain Direction ☐
Weld ☐
Wrong Stock Pulled ☐
Out of Sequence ☐
Off-set/Set-up ☐

Positioned Wrong ☐
Outside Tolerance ☐
Drawing ☒
Finish ☐
Part Lost/Missing ☐
Misread ☐

Other/Details: _____